

 **LeaderBoard & Yesterday's Solution**(/faces/candidate/leaderboarddailychallenge.xhtml?RT=DAILYCHALLENGE)

Daily Challenge

Happy Coding from necse



SKILLRACK

Tenth Digit Odd Average

An array of N integers is passed as input. The program must print the average of the integers having their tenth digit as an odd digit. The average is rounded up to two decimal places.

Boundary Condition(s):

1 <= N <= 9999

Input Format:

The first line contains N.

The second line contains N integers separated by space(s).

Output Format:

The first line contains the average rounded up to two decimal places.

Example Input/Output 1:

Input:

5

10 2334 65 76 80

Output:

806.67

Example Input/Output 2:

Input:

7

30 15 41 24 48 27 34

Output:

26.33

Max Execution Time Limit: 5000 millisecs

Ambiance

Java (12.0)



```
1  import java.util.*;
2  public class Hello {
3
4      public static void main(String[] args) {
5          Scanner sc=new Scanner(System.in);
6          int n=sc.nextInt();
7          String[] arr=new String[n];
8          float sum=0;
9          int c=0;
10         int flag=0;
11
12
13         for(int i=0;i<n;i++){
14             arr[i]=sc.next();
15             // if(arr[i].length()==1 && Integer.parseInt(arr[i])%2!
16             //     System.out.print("0.00");
17             //     return;
18             // }
19             if(Character.getNumericValue(arr[i].charAt(arr[i].leng
20                 sum+=Integer.parseInt(arr[i]);
21                 c++;
22             }
23             else{
24                 flag++;
25             }
26
27             // System.out.print(sum+" "+c+" "+sum/c);
28         }
29         if(flag==n){
30             System.out.print("0.00");
31             return;
32         }
33         else{
34             float b=sum/c;
35             System.out.printf("%.2f",b);
36         }
37     }
38 }
39 }
```

1912080@nec

Code did not pass the execution

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**2 Private (Hidden) Test Cases Failed.**

6 Passed

2 Failed

MEM: 0.09765625 MB**CPU: 0.01**

Save

Run